1. (1 point each) Write T or F next to the statements below.

The generally consistent wind patterns of the Earth........

a. create high precipitation in Oregon _____
b. has little effect on the Ocean’s currents _____
c. are not affected by the Coriolis Force _____
d. profoundly affect the Earth’s climate _____

2. (3 points) Wind-driven currents in vast open waters tend to form large circular __________ by the action of the Coriolis force.

a. [Four choices provided]

3. (3 points) T or F The volumetric flow of the Gulfstream Current is “X” (actual (or not!)) flow will be provided in the quiz.]